

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

4

Complete if Known

Application Number	10/796,171
Filing Date	March 10, 2004
First Named Inventor	Cropper, Dean
Art Unit	3743
Examiner Name	Huong Q. Pham
Attorney Docket Number	CRP002

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2,188,718	01-30-1940	Jung	
		US- 2,476,565	07-19-1949	Russell	
		US- 3,463,147	08-26-1969	Stubbs	
		US- 3,934,583	01-27-1976	Hollingshead	
		US- 4,084,584	04-18-1978	Detty	
		US- 4,120,052	10-17-1978	Butler	
		US- 4,334,528	06-15-1982	Gauvry	
		US- 4,353,362	10-12-1982	DeMarco	
		US- 4,474,573	10-02-1984	Detty	
		US- 4,765,318	08-23-1988	Tranberg et al.	
		US- 4,777,946	10-18-1988	Watanabe et al.	
		US- 5,135,469	08-01-1992	Castillo	
		US- 5,221,252	06-22-1993	Caprio, Jr. et al.	
		US- 5,407,421	04-18-1995	Goldsmith	
		US- 5,411,037	05-02-1995	Hess et al.	
		US- 5,474,524	12-12-1995	Carey	
		US- 5,584,802	12-17-1996	Hess et al.	
		US- 5,613,943	03-25-1997	Palumbo	
		US- 5,649,901	06-22-1997	DiPietro	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND**

TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.